

EXHIBIT EE

**Groundwater Monitoring Report
First Half 2002
Former Chromal Plating Company Site
Former Lawry's California Center
Los Angeles, California
Case File No. 95-094
CAO No. 99-037**

**May 20, 2002
002-06257-00-175**



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Prepared For
California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013

May 20, 2002

002-06257-00-175

Ms. Ana Veloz-Townsend
California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013

Subject: Groundwater Monitoring Report – First Half 2002
Former Chromal Plating Company Site, Former Lawry's California Center,
528 San Fernando Road, Los Angeles, California
Case File No. 95-094; CAO No. 99-037

Dear Ms. Veloz-Townsend:

On behalf of the Qualified Settlement Fund, LFR Levine-Fricke (LFR) has prepared the enclosed Groundwater Monitoring Report for the former Chromal Plating Company site at the former Lawry's California Center.

This report contains a summary of groundwater monitoring data for the first half of 2002. Ten post-remedial groundwater monitoring events have been conducted at the site in accordance with the California Regional Water Quality Control Board, Los Angeles Region (RWQCB), Cleanup and Abatement Order (CAO) Number 99-037, which states: "Implement a quarterly groundwater monitoring program for all wells located on the site. Groundwater samples shall be analyzed, at a minimum, for VOC's, total chromium, hexavalent chromium, sulfate, chloride, boron, pH, temperature, and TDS." In a letter dated September 26, 2001, the RWQCB approved the request to reduce groundwater monitoring from quarterly to semiannually starting with the April 2002 event.

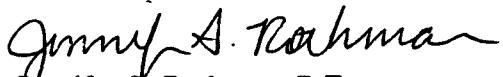
During the April 9, 2002 monitoring event, an inspection of the asphalt cap covering the soil remediation area was performed. Results of the inspection indicate that the asphalt cap is in good condition.

The next round of groundwater monitoring will be performed in October 2002. The next groundwater monitoring report will be submitted in November 2002. If the results from the October 2002 event are consistent with previous post-remedial results, a request for site closure will be included in the November 2002 report.

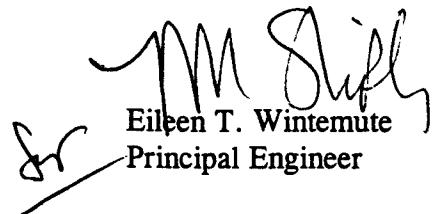
In accordance with the RWQCB's November 8, 2001 letter, wellheads at the site have been properly sealed and locked. There was no evidence of tampering or unauthorized access to the wells.

If you have any questions, please contact either of the undersigned at (714) 444-0111.

Sincerely,



Jennifer S. Rothman, P.E.
Senior Civil Engineer


Eileen T. Wintemute
Principal Engineer

Attachments

cc: Mr. Bruce H. Edelson, P.E. - Qualified Settlement Fund

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1.0 INTRODUCTION

The former Lawry's California Center is located at 570 West Avenue 26, Los Angeles, California. The former Lawry's California Center comprised a 17-acre parcel that was at one time developed with a total of 17 buildings, including warehouses, general office facilities, food processing facilities, restaurants, landscaped courtyards, and parking areas (Figures 1 and 2). The buildings have been demolished and a Home Depot store now occupies the property. The former Chromal site ("the Site") consists of a 4,500-square-foot former asphalt parking area located in the southern portion of the former Lawry's California Center property, at 528 San Fernando Road near Figueroa Avenue (Figure 2). Most of this area is now a portion of the parking lot for the Home Depot store.

2.0 GROUNDWATER MONITORING ACTIVITIES

Groundwater monitoring for the Site was conducted on April 9, 2002. LFR personnel collected depth-to-groundwater measurements from ten Chromal site vicinity wells (LFCH-2 through LFCH-8, and LFCH-10a,b,c). Monitoring well locations are shown on Figure 3.

Following collection of the depth-to-groundwater measurements, the monitoring wells were purged with submersible groundwater pumps and then sampled using disposable bailers. An equipment blank sample and duplicate sample were collected for quality control purposes. Groundwater samples were submitted to E.S. Babcock & Sons, Inc. of Riverside, California, for the following analyses: total dissolved chromium by EPA Method 6010B, hexavalent chromium by EPA Method 218.6, volatile organic compounds (VOCs) by EPA Method 8260B, boron by EPA Method 6010B, total dissolved solids (TDS) by SM 2540, and chloride and sulfate by SM 4500. A copy of the laboratory report and chain-of-custody form is presented in Appendix A.

In accordance with the RWQCB's November 8, 2001 letter, wellheads at the Site have been properly sealed and locked. A well log documenting the condition of the wells upon arrival to the site and departure from the site is presented in Appendix B.

2.1 Groundwater Elevation and Flow Direction

Groundwater elevations are calculated from the depth-to-groundwater measurements recorded for the ten groundwater-monitoring wells at the Chromal site. Current and historical groundwater elevation data are presented in Table 1. Groundwater elevations decreased by 0.13 to 0.34 foot compared to the November 2001 monitoring event. Groundwater elevation contours are shown in Figure 3. The horizontal groundwater flow direction beneath the Chromal site vicinity is to the south-southwest at a gradient of approximately 0.0014 ft/ft. This is consistent with prior groundwater monitoring events.

2.2 Groundwater Analytical Results

Current and historical groundwater quality data are presented in Table 2. Total dissolved chromium was not detected above the laboratory reporting limit of 0.01 milligrams per liter (mg/L) in wells LFCH-2, LFCH-4, LFCH-5, LFCH-6, LFCH-7, LFCH-8, LFCH-10a, LFCH-10b, and LFCH-10c. The concentration of total dissolved chromium increased slightly in well LFCH-3 from 0.110 mg/L in November 2001 to 0.160 mg/L in April 2002.

Hexavalent chromium was not detected above the laboratory reporting limit of 0.001 mg/L or above the RWQCB-required detection limit of 0.0002 mg/L using EPA Method 218.6 in wells LFCH-2, LFCH-5, LFCH-6, LFCH-7, LFCH-10b, and LFCH-10c. Trace levels of hexavalent chromium were estimated to be below the laboratory reporting limit and above 0.0002 mg/L in LFCH-6. The concentration of hexavalent chromium in wells LFCH-3 and LFCH-8 increased slightly from the November 2001 results. Hexavalent chromium concentrations were similar to the November 2001 results in wells LFCH-4 and LFCH-10a.

Total chromium concentrations over time are depicted in graphical form on Figure 4. The extent of chromium-affected groundwater has reduced significantly from pre-soil remediation groundwater concentrations measured in June 1999.

The concentrations of halogenated VOCs identified in Chromal site vicinity wells are slightly greater than prior groundwater monitoring results. As described in previous reports, the lack of an on-site source and the low concentrations of these VOCs indicate that an active remediation for VOCs in groundwater is not warranted.

The Chromal site lies between the San Fernando Basin and the Central Basin of the Los Angeles Coastal Plain. According to Table 3-10 of the June 13, 1994 Water Quality Control Plan, Los Angeles Region, the water quality objectives for selected constituents in groundwater in this region are as follows:

- TDS: 700 mg/L
- Sulfate: 250 mg/L
- Chloride: 150 mg/L
- Boron: 1.0 mg/L

TDS concentrations exceeded 700 mg/L in all of the wells with the exception of LFCH-10c, and ranged from 95 mg/L to 1,600 mg/L. Sulfate concentrations were above 250 mg/L in wells LFCH-2, LFCH-4, LFCH-5, LFCH-6, LFCH-8, and LFCH-10a. Sulfate concentrations ranged from 11 mg/L to 420 mg/L. Chloride concentrations were above 150 mg/L in monitoring wells LFCH-4, LFCH-5, LFCH-6, LFCH-8, and LFCH-10b. Chloride concentrations were less than the U.S. EPA's secondary drinking water standard of 250 mg/L in all of the wells with the exception of LFCH-4 and LFCH-8. Chloride concentrations ranged from 5.8 mg/L to 260 mg/L.

Boron concentrations were below 1.0 mg/L in all the wells sampled, with the exception of LFCH-4, LFCH-5, LFCH-8, and LFCH-10b. Boron concentrations ranged from 0.37 mg/L to 2.2 mg/L.

2.3 Continued Groundwater Monitoring

In a letter dated September 26, 2001, the RWQCB approved the request to reduce groundwater monitoring from quarterly to semiannually starting in 2002. The next round of groundwater monitoring will be performed in October. The next groundwater monitoring report will be submitted in November. If the results from the October event are consistent with previous post-remedial results, a request for site closure will be included in the November report.

3.0 ASPHALT CAP

Following the completion of soil remediation activities, an asphalt cap was placed over the treated soil area, as described in LFR's November 23, 1999 "Soil Remediation Report." An inspection of the asphalt cap was performed on April 9, 2002. Results of the inspection indicate that the asphalt cap is in good condition.

TABLES

Table 1
Groundwater Elevation Measurements
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

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Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-1	06/02/93	334.23	39.44	294.79	-
	03/16/94		40.89	293.34	-1.45
	04/14/94		41.02	293.21	-0.13
	01/06/95		41.27	292.96	-0.25
	06/06/95		40.09	294.14	1.18
	12/28/95		40.78	293.45	-0.69
	04/11/96		40.80	293.43	-0.02
	05/20/96		40.67	293.56	0.13
	10/07/96		40.85	293.38	-0.18
	12/30/96		40.97	293.26	-0.12
	06/24/97		40.65	293.58	0.32
	08/20/97		40.84	293.39	-0.19
	02/10/98		40.55	293.68	0.29
	07/30/98		39.35	294.88	1.20
	01/28/99		40.22	294.01	-0.87
LFCH-2	03/16/94	334.33	41.17	293.16	-
	04/14/94		41.28	293.05	-0.11
	01/06/95		41.53	292.80	-0.25
	06/06/95		40.36	293.97	1.17
	12/28/95		41.04	293.29	-0.68
	04/11/96		41.05	293.28	-0.01
	05/20/96		40.93	293.40	0.12
	10/07/96		41.10	293.23	-0.17
	12/30/96		41.22	293.11	-0.12
	06/24/97		40.91	293.42	0.31
	08/20/97		41.10	293.23	-0.19
	02/10/98		40.80	293.53	0.30
	07/30/98		39.65	294.68	1.15
	01/28/99		40.50	293.83	-0.85
	06/03/99		40.75	293.58	-0.25
	11/03/99		41.17	293.16	-0.42
	02/11/00		41.44	292.89	-0.27
	05/18/00		41.31	293.02	0.13
	09/06/00		41.31	293.02	0.00
	12/20/00		41.37	292.96	-0.06
	03/01/01		41.20	293.13	0.17
	05/23/01		40.98	293.35	0.22
	09/06/01		40.64	293.69	0.34
	11/15/01		40.82	293.51	-0.18
	04/09/02		41.10	293.23	-0.28
LFCH-3	03/16/94	334.73	41.86	292.87	-
	04/14/94		41.97	292.76	-0.11
	01/06/95		42.16	292.57	-0.19
	06/06/95		41.07	293.66	1.09
	12/28/95		41.73	293.00	-0.66
	04/11/96		41.75	292.98	-0.02
	05/20/96		41.61	293.12	0.14
	10/07/96		41.47	293.26	0.14
	12/30/96		41.88	292.85	-0.41
	06/24/97		41.58	293.15	0.30

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Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-3 (continued)	08/20/97		41.77	292.96	-0.19
	02/10/98		41.48	293.25	0.29
	07/30/98		40.40	294.33	1.08
	01/28/99		41.25	293.48	-0.85
	06/03/99		41.52	293.21	-0.27
	11/03/99		41.85	292.88	-0.33
	02/11/00		42.08	292.65	-0.23
	05/18/00		41.97	292.76	0.11
	09/06/00		41.95	292.78	0.02
	12/20/00		42.05	292.68	-0.10
	03/01/01		41.80	292.93	0.25
	05/23/01		41.65	293.08	0.15
	09/06/01		41.32	293.41	0.33
	11/15/01		41.48	293.25	-0.16
	04/09/02		41.74	292.99	-0.26
LFCH-4	06/06/95	333.60	39.83	293.77	-
	12/28/95		40.47	293.13	-0.64
	04/11/96		40.51	293.09	-0.04
	05/20/96		40.37	293.23	0.14
	10/07/96		40.54	293.06	-0.17
	12/30/96		40.64	292.96	-0.10
	06/24/97		40.35	293.25	0.29
	08/20/97		40.53	293.07	-0.18
	02/10/98		40.24	293.36	0.29
	07/30/98		39.15	294.45	1.09
	01/28/99		40.00	293.60	-0.85
	06/03/99		40.27	293.33	-0.27
	11/03/99		40.62	292.98	-0.35
	02/11/00		40.85	292.75	-0.23
	05/18/00		40.75	292.85	0.10
	09/06/00		40.72	292.88	0.03
	12/20/00		40.80	292.80	-0.08
	03/01/01		40.58	293.02	0.22
	05/23/01		40.41	293.19	0.17
	09/06/01		40.10	293.50	0.31
	11/15/01		40.24	293.36	-0.14
	04/09/02		40.54	293.06	-0.30
LFCH-5	06/06/95	331.22	37.31	293.91	-
	12/28/95		37.97	293.25	-0.66
	04/11/96		37.80	293.42	0.17
	05/20/96		37.84	293.38	-0.04
	10/07/96		38.02	293.20	-0.18
	12/30/96		38.12	293.10	-0.10
	06/24/97		37.84	293.38	0.28
	08/20/97		38.00	293.22	-0.16
	02/10/98		37.68	293.54	0.32
	07/30/98		36.65	294.57	1.03
	01/28/99		37.45	293.77	-0.80
	06/03/99		37.75	293.47	-0.30
	11/03/99		38.10	293.12	-0.35

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Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-5 (continued)	02/11/00		38.32	292.90	-0.22
	05/18/00		38.21	293.01	0.11
	09/06/00		38.20	293.02	0.01
	12/20/00		38.27	292.95	-0.07
	03/01/01		38.10	293.12	0.17
	05/23/01		37.88	293.34	0.22
	09/06/01		37.60	293.62	0.28
	11/15/01		37.72	293.50	-0.12
	04/09/02		38.02	293.20	-0.30
LFCH-6	06/06/95	334.88	40.60	294.28	-
	12/28/95		40.43	294.45	0.17
	04/11/96		40.45	294.43	-0.02
	05/20/96		40.32	294.56	0.13
	10/07/96		40.52	294.36	-0.20
	12/30/96		40.64	294.24	-0.12
	06/24/97		40.32	294.56	0.32
	08/20/97		41.37	293.51	-1.05
	02/10/98		41.10	293.78	0.27
	07/30/98		39.87	295.01	1.23
	01/28/99		40.80	294.08	-0.93
	06/03/99		41.10	293.78	-0.30
	02/11/00	335.42	42.28	293.14	-0.64
	05/18/00		42.11	293.31	0.17
	09/06/00		42.14	293.28	-0.03
	12/20/00		42.23	293.19	-0.09
	03/01/01		42.00	293.42	0.23
	05/23/01		41.80	293.62	0.20
	09/06/01		41.51	293.91	0.29
	11/15/01		41.66	293.76	-0.15
	04/09/02		42.00	293.42	-0.34
LFCH-7	10/05/95	338.23	44.95	293.28	-
	12/28/95		45.38	292.85	-0.43
	04/11/96		45.40	292.83	-0.02
	05/20/96		45.25	292.98	0.15
	10/08/96		45.41	292.82	-0.16
	12/30/96		45.52	292.71	-0.11
	06/24/97		45.23	293.00	0.29
	08/20/97		45.41	292.82	-0.18
	02/10/98		45.07	293.16	0.34
	07/30/98		44.05	294.18	1.02
	01/28/99		44.88	293.35	-0.83
	06/03/99		45.15	293.08	-0.27
	11/03/99		45.50	292.73	-0.35
	02/11/00		45.52	292.71	-0.02
	05/18/00		45.60	292.63	-0.08
	09/06/00		45.58	292.65	0.02
	12/20/00		45.72	292.51	-0.14
	03/01/01		45.45	292.78	0.27
	05/23/01		45.27	292.96	0.18
	09/06/01		44.92	293.31	0.35

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Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-7 (continued)	11/15/01		45.08	293.15	-0.16
	04/09/02		45.37	292.86	-0.29
LFCH-8	10/05/95	329.74	36.55	293.19	-
	12/28/95		36.94	292.80	-0.39
	04/11/96		36.96	292.78	-0.02
	05/20/96		36.81	292.93	0.15
	10/07/96		36.90	292.84	-0.09
	12/30/96		37.02	292.72	-0.12
	06/24/97		36.73	293.01	0.29
	08/20/97		37.90	291.84	-1.17
	02/10/98		36.55	293.19	1.35
	07/30/98		35.80	293.94	0.75
	01/28/99		36.45	293.29	-0.65
	06/03/99		36.61	293.13	-0.16
	11/03/99		36.92	292.82	-0.31
	02/11/00		37.05	292.69	-0.13
	05/18/00		36.99	292.75	0.06
	09/06/00		36.90	292.84	0.09
	12/20/00		37.06	292.68	-0.16
	03/01/01		36.41	293.33	0.65
	05/23/01		36.72	293.02	-0.31
	09/06/01		36.40	293.34	0.32
	11/15/01		36.65	293.09	-0.25
	04/09/02		36.78	292.96	-0.13
LFCH-9	08/20/97	334.38	41.04	293.34	-
	02/10/98		40.74	293.64	0.30
	07/30/98		39.55	294.83	1.19
	01/28/99		40.02	294.36	-0.47
LFCH-10A	08/20/97	333.40	40.08	293.32	-
	02/10/98		39.91	293.49	0.17
	07/30/98		38.42	294.98	1.49
	01/28/99		39.30	294.10	-0.88
	06/03/99		39.60	293.80	-0.30
	11/03/99		39.98	293.42	-0.38
	02/11/00		40.24	293.16	-0.26
	05/18/00		40.11	293.29	0.13
	09/06/00		40.07	293.33	0.04
	12/20/00		40.20	293.20	-0.13
	03/01/01		39.45	293.95	0.75
	05/23/01		39.95	293.45	-0.50
	09/06/01		39.67	293.73	0.28
	11/15/01		39.80	293.60	-0.13
	04/09/02		40.11	293.29	-0.31

NOTES:

Survey of top-of-well casing elevations provided by Calvada Surveying, and performed by a Califor

REL - Relative Elevation

MSL - Mean Sea Level

BTC - Below Top of Casing

QA/QC: JTS 12

Table 2:
Summary of Groundwater Analytical Data
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260											TDS	Chloride	Sulfate	Boron
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs				
LFCH-1	Chromal Site	06/02/93	11.	12.	0.033	0.002	0.02	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA
		03/16/94	35.	34.	0.023	0.0042	0.011	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA
		06/06/95	25.	27.	0.013	0.0038	0.0024	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA
		12/28/95	20.	1.8 *	0.019	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA
		04/12/96	8.9	9.9	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	0.240	ND	--	NA	NA	NA	NA
		05/21/96	11.	10.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA
		10/08/96	7.1	7.1	0.014	0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		12/30/96	10.	10.	0.01	0.0036	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/25/97	6.8	6.8	<0.001	0.0018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		08/20/97	6.6	6.4	0.0098	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/11/98	2.3	1.7	0.008	0.0053	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	13.	12.	0.014	<0.001	<0.001	0.0017	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	4.17	4.56	0.018	<0.001	<0.002	0.0011	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
LFCH-2	Crossgradient	03/16/94	0.0096	<0.02	0.024	<0.002	<0.002	<0.002	0.0045	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		06/06/95	<0.01	<0.01	0.017	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		12/28/95	0.02	<0.01	0.026	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA
		04/11/96	<0.050	<0.01	0.038	0.002	<0.001	<0.001	<0.001	0.009	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA
		10/08/96	<0.050	<0.01	0.023	0.003	<0.001	<0.001	0.002	0.0024	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		12/30/96	<0.050	<0.01	0.02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		06/24/97	<0.050	<0.01	0.005	0.0063	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		08/20/97	<0.050	<0.01	0.018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/11/98	<0.050	0.01	0.014	0.0014	<0.001	0.0016	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	0.018	0.0011	<0.001	0.0018	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	0.02	0.028	<0.001	<0.002	0.0014	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	0.0174	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	972	111	198**	<0.05
		11/03/99	<0.050	<0.01	0.0107	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	918	138	257	0.656
		02/11/00	<0.050	<0.01	0.00856	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	962	141	226	0.643
		05/18/00	<0.050	<0.01	0.0095	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1030	142	240	0.72
		09/06/00	<0.050	<0.02	0.0066	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1030	171	233	0.89
		12/20/00	<0.050	0.00022 J	0.009	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	971	136	244	0.69
		03/01/01	<0.010	0.00011 J	0.012	0.0006	<0.001	0.0008	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	950	130	230	0.6
		05/23/01	<0.010	<0.001	0.013	0.0008	<0.001	0.001	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	cis-1,2-DCE. 0.0011	970	130	230	0.7
		09/06/01	<0.010	0.00016 J	0.0092	0.0005	<0.001	0.0008	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1150	160	310	0.77
		11/15/01	<0.010	0.00023 J	0.0074	<0.0005	<0.001	0.001	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1080	140	3	

Table 2:
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Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260												TDS	Chloride	Sulfate	Boron
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs					
LFCH-3 (continued)	Downgradient	11/03/99	0.398	0.07	0.0124	<0.005	<0.010	<0.005	<0.005	0.025	0.079	0.2226	0.0588	0.0601	--	512	108	163	0.509	
		02/11/00	0.335	0.12	0.00768	<0.002	<0.004	<0.002	<0.002	0.0108	0.0475	0.0775	0.0172	0.03832	--	760	98.1	174	0.437	
		5/18/00 & 6/15/00	0.16	0.11	0.0071	0.0012	<0.002	<0.001	<0.001	0.0039	0.032	0.014	0.013	0.0136	--	983	121	219	0.67	
		09/06/00	0.17	0.15	0.0077	<0.002	<0.004	<0.002	<0.002	0.022	0.110	0.130	0.037	0.0744	--	888	131	216	0.67	
		12/20/00	0.083	0.097	0.0058	0.001	<0.002	<0.001	<0.001	0.0069	0.038	0.041	0.016	0.0261	--	927	139	215	0.69	
		03/01/01	0.063	0.065	0.0074	0.0012	<0.001	0.0005	<0.0005	0.0041	0.049	0.0313	0.019	0.0272	--	970	140	220	0.7	
		05/23/01	0.092	0.098	0.0072	0.0009	<0.001	0.0005	0.0006	0.0095	0.053	0.075	0.011	0.0378	1,2,3-TCB: 0.0023	950	130	210	0.6	
		09/06/01	0.1	0.12	0.013	0.0015	<0.001	0.0005	<0.0005	0.0023	0.046	0.0222	<0.0005	0.019	--	880	120	210	0.56	
		11/15/01	0.11	0.12	0.0096	0.001	<0.001	0.0006	<0.0005	0.004	0.037	0.052	<0.0005	0.0249	--	800	110	190	0.5	
		04/09/02	0.16	0.2	0.011	0.0011	<0.001	0.00094	<0.0005	0.0031	0.027	0.015	0.011	0.0215	cis-1,2-DCE: 0.00053	880	110	230	0.55	
LFCH-4 (Duplicate)	Downgradient	06/06/95	1.3	0.83	0.0052	0.0086	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		12/28/95	0.56	<0.01*	0.006	0.007	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA	
		04/11/96	0.37	0.35	0.008	0.01	<0.001	<0.001	<0.001	0.017	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		05/20/96	0.32	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA	
		10/07/96	0.22	<0.01*	0.0064	0.0088	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		12/31/96	<0.050	<0.01	0.0037	0.0059	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		06/25/97	<0.050	<0.01	0.0073	0.014	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		08/22/97	0.14	0.05	0.004	0.0064	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	0.0035	ND	--	NA	NA	NA	NA	
		02/11/98	<0.050	<0.01	0.0062	0.011	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		07/30/98	0.14	<0.01*	0.0076	0.0038	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		01/29/99	0.404	0.41	0.01	0.0034	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	NA	NA	NA	NA	
		06/03/99	0.152	0.09	0.00583	0.00505	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1170	209	178**	<0.05	
		11/03/99	<0.050	0.01	0.00479	0.00621	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1260	235	292	1.45	
		02/11/00	<0.050	0.02	0.00321	0.00558	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1440	234	270	1.64	
		05/18/00	<0.050	<0.01	0.0027	0.0039	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1540	219	293	2.1	
		09/06/00	<0.050	<0.02	0.003	0.0044	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1530	240	249	2.	
		09/06/00	<0.050	<0.02	0.0032	0.0047	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1560	252	265	2.	
		12/20/00	<0.050	0.0014	0.0023	0.0035	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1540	257	283	2.1	
		03/01/01	<0.010	0.0041	0.0024	0.0036	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.0057	ND	--	1630	230	300	1.9
		05/23/01	0.017	0.00065 J	0.0041	0.0062	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.020	ND	--	1620	280	270	1.7
		09/06/01	<0.010	0.0066	0.0033	0.0048	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1450	260	230	1.6
		11/15/01	0.013	0.0033	0.0023	0.0051	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1430	250	220	1.6
		04/09/02	<0.010	0.0044	0.004	0.0043	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1500	260	290	1.8	

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Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260											TDS	Chloride	Sulfate	Boron	
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs					
LFCH-5 (continued)	Downgradient (Duplicate)	12/20/00	<0.050	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1710	210	459	2.3	
		12/20/00	<0.050	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1710	210	456	2.3	
		03/01/01	<0.010	0.00010 J	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1720	200	480	2.0
		03/01/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1720	200	500	2.0
		05/23/01	0.018	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1760	210	470	1.9
		05/23/01	0.020	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1770	210	450	2.1
		09/06/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1680	210	390	2.0
		09/06/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1650	200	380	2.0
		11/15/01	0.015	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1660	210	370	2.0
		11/15/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1740	210	370	2.3
		04/09/02	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1600	220	420	2.2
		04/09/02	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1600	220	420	2.2
LFCH-6	Upgradient	06/06/95	<0.01	<0.01	0.0073	0.0038	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		12/28/95	0.008	<0.01	0.007	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA	
		04/11/96	<0.050	<0.01	0.007	0.011	<0.001	<0.001	<0.001	0.004	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA	
		10/07/96	<0.050	<0.01	0.005	0.0071	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		12/30/96	<0.050	<0.01	0.0042	0.006	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		06/24/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		08/20/97	<0.050	<0.01	0.0084	0.0054	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		02/11/98	<0.050	<0.01	0.0067	0.0053	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		07/31/98	<0.050	<0.01	0.012	0.0024	<0.001	0.0021	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		01/28/99	<0.050	<0.01	0.0169	0.0016	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	
		06/03/99	<0.050	<0.01	0.0109	0.00267	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	940	112	176**	<0.05	
		06/03/99	<0.050	<0.01	0.0107	0.00262	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	890	117	181**	<0.05	
		02/11/00	<0.050	<0.01	0.00572	0.00613	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1050	161	238	0.664	
		05/18/00	<0.050	<0.01	0.0043	0.0051	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1140	158	247	0.96	
		09/06/00	<0.050	<0.02	0.0041	0.0049	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1050	178	192	1.1	
		12/20/00	<0.050	0.0012	0.0047	0.0046	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1030	153	253	0.97	
		03/01/01	<0.010	0.0015	0.0051	0.0043	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	ND	--	1100	160	240	0.8	
		05/23/01	<0.010	0.0008 J	0.0052	0.0036	<0.001	0.0007	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1010	150	250	0.7
		09/06/01	<0.010	0.00053 J	0.004															

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Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260											TDS	Chloride	Sulfate	Boron		
			Total	Hexavalent	PCE	TCE	DCFm	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs						
LFCH-7 (continued)	Downgradient	12/20/00	<0.050	<0.001	<0.0025	0.0026	<0.005	<0.0025	0.160	<0.0025	<0.0025	<0.0025	0.066	0.216	cis-1,2-DCE: 0.0033 cis-1,2-DCE: 0.0021 p-IPT: 0.0013 t-BB: 0.0007 cis-1,2-DCE: 0.0022 p-IPT: 0.003 cis-1,2-DCE: 0.001 t-BB: 0.0007 1,2-DCA: 0.022 cis-1,2-DCE: 0.001 cis-1,2-DCE: 0.0031 p-IPT: 0.0028 t-BB: 0.00066	827	82.0	92.2	0.42		
		03/01/01	<0.010	<0.001	<0.0005	0.0013	<0.001	<0.0005	0.180	0.0019	0.0025	0.0031	0.200	0.218		830	74.0	58.0	0.4		
		05/23/01	0.012	<0.001	<0.0005	0.0009	<0.001	<0.0005	0.330	0.002	0.0034	0.0047	0.092	0.330		820	76.0	44.0	0.4		
		09/06/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	0.0017	0.300	0.0023	0.0034	0.0042	0.290	0.438		780	72.0	24.0	0.4		
		11/15/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	0.740	0.0016	0.002	0.0039	0.940	0.870		790	60.0	11.0	0.4		
		04/09/02	<0.010	<0.001	<0.0005	0.00057	<0.001	<0.0005	0.260	0.002	0.0028	0.0024	0.130	0.326		740	58.0	28.0	0.37		
LFCH-8	Downgradient	10/05/95	0.066	<0.01	<0.002	0.0020	<0.002	<0.002	0.0033	<0.002	<0.0060	<0.002	ND	--	NA	NA	NA	NA	NA		
		12/29/95	<0.050	0.03	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA	NA		
		04/11/96	<0.050	<0.01	<0.001	0.002	<0.001	<0.001	<0.001	0.054	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA	NA	NA	
		10/07/96	<0.050	<0.01	<0.001	0.0018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		12/30/96	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	0.0031	<0.001	0.0027	0.0066	<0.001	0.0083	--	NA	NA	NA	NA	NA	
		06/25/97	<0.050	<0.01	0.0016	0.0016	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		08/21/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		02/11/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		07/31/98	<0.050	0.02	0.0019	0.0029	<0.001	0.0013	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		01/28/99	<0.050	0.04	0.0025	0.0025	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		06/03/99	<0.050	<0.01	0.00135	0.0023	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1560	277	252**	<0.05		
		11/03/99	<0.050	<0.01	0.00175	0.00234	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1520	229	322	1.88		
		02/11/00	<0.050	<0.01	0.00124	0.00188	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1510	219	309	1.75		
		05/18/00	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1640	212	374	2.2		
		09/06/00	<0.050	<0.02	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1660	228	395	2.1		
		12/20/00	<0.050	0.00012 J	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	1680	229	375	2.1		
		03/01/01	<0.010	<0.001	<0.0005	0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	ND	--	1720	210	400	1.9		
		05/23/01	0.015	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.210	0.0013	--	1730	220	420	1.8		
		09/06/01	<0.010	0.00035 J	0.0005	0.0009	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1720	240	390	2.0		
		11/15/01	0.011	0.00067 J	<0.0005	0.0006	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0006	<0.0005	0.0006	--	1630	230	360	1.9		
		04/09/02	<0.010	0.0018	0.001	0.0013	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1600	250	340	2.1		
LFCH-9	Chromal Site	08/20/97	<0.050	<0.01	0.0067	0.0017	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA		
		02/10/98	0.35	<0.01	0.011	0.0023	<0.001	0.0013	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA		
		07/30/98	0.66	1.1	0.015	<0.001	<0.001	0.0018	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA	NA	
		01/28/99	0.211	0.23	0.017	<0.001	<0.002	<0.001	<0.001												

Table 2:
Summary of Groundwater Analytical Data
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260										TDS	Chloride	Sulfate	Boron	
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs				
LFCH-10a (continued)	Chromal Site	03/01/01	0.013	0.013	0.0056	0.0017	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.067	ND	--	990	140	280	0.7
		05/23/01	0.015	<0.001	0.0056	0.0012	<0.001	0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.080	ND	--	1060	140	310	0.6
		09/06/01	<0.010	0.0072	0.0066	0.0009	<0.001	0.0006	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	980	130	320	0.64
		11/15/01	<0.010	0.0058	0.0049	<0.0005	<0.001	0.0006	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1040	130	350	0.6
		04/09/02	<0.010	0.0044	0.0069	0.0008	<0.001	0.00078	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	990	130	310	0.63
LFCH-10B	Chromal Site	08/21/97	<0.050	<0.01	0.0022	0.0013	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	0.0013	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	<0.01	0.0012	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	0.00215	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	770	134	98**	<0.05
		11/03/99	<0.050	<0.01	0.00101	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	842	139	200	0.749
		02/11/00	<0.050	<0.01	0.00113	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	776	131	170	0.756
		5/18/00 & 6/15/00	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	164	4.3	37.7	<0.20
		09/06/00	<0.050	<0.02	0.0014	0.0014	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	776	168.	70.5	0.81
		12/20/00	<0.050	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	979	225.	73.2	1.6
		03/01/01	<0.010	0.00016 J	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	ND	--	950	210.	66.	1.2
		05/23/01	<0.010	<0.001	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	0.025	ND	--	430	85.	33.	0.4
		09/06/01	<0.010	<0.001	0.0006	<0.0005	<0.001	<0.0005	0.002	0.0045	<0.0005	0.003	<0.0005	ND	--	780	180.	63.	0.94
		11/15/01	<0.010	<0.001	0.0007	0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1110	230.	140.	1.2
		04/09/02	<0.010	<0.001	0.0019	0.0014	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	1200	240	190.	1.4
LFCH-10C (Duplicate)	Chromal Site	08/21/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	0.0011	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	<0.001	0.0014	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	0.02	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1280	333	53.5**	0.633
		11/03/99	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1170	287	78.0	1.27
		11/03/99	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1210	307	86.0	1.71
		02/11/00	<0.050	0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1330	343	108.	1.88
		5/18/00 & 6/15/00	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	214	9.4	52.1	<0.20
		09/06/00	<0.050	<0.02	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	429	39.9	56.5	0.43
		12/20/00	<0.050	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ND	--	702	128	77.4	0.83
		03/01/01	<0.010	0.00016 J	<0.0005	<0.0005	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.0005	ND	--	780	160.	61.	0.8

FIGURES



MAP SOURCE: U.S.G.S Topographic Map, 7.5' Quadrangle, Los Angeles, California, 1981.

A horizontal scale bar with tick marks at 0, 1,000, 2,000, and 4,000 feet.

6257-30 031299SJO/scj

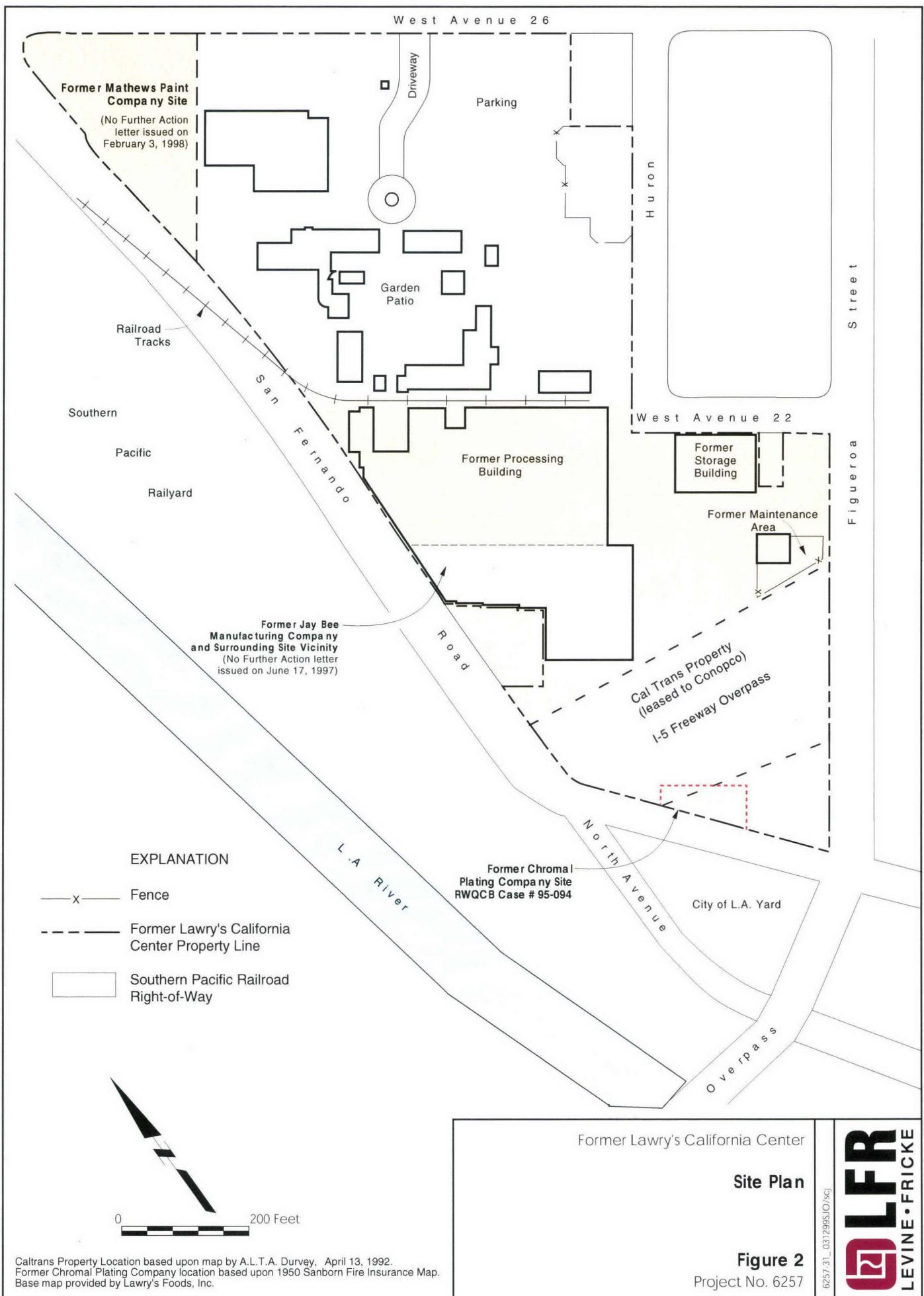
Former Chromal Plating Company Site

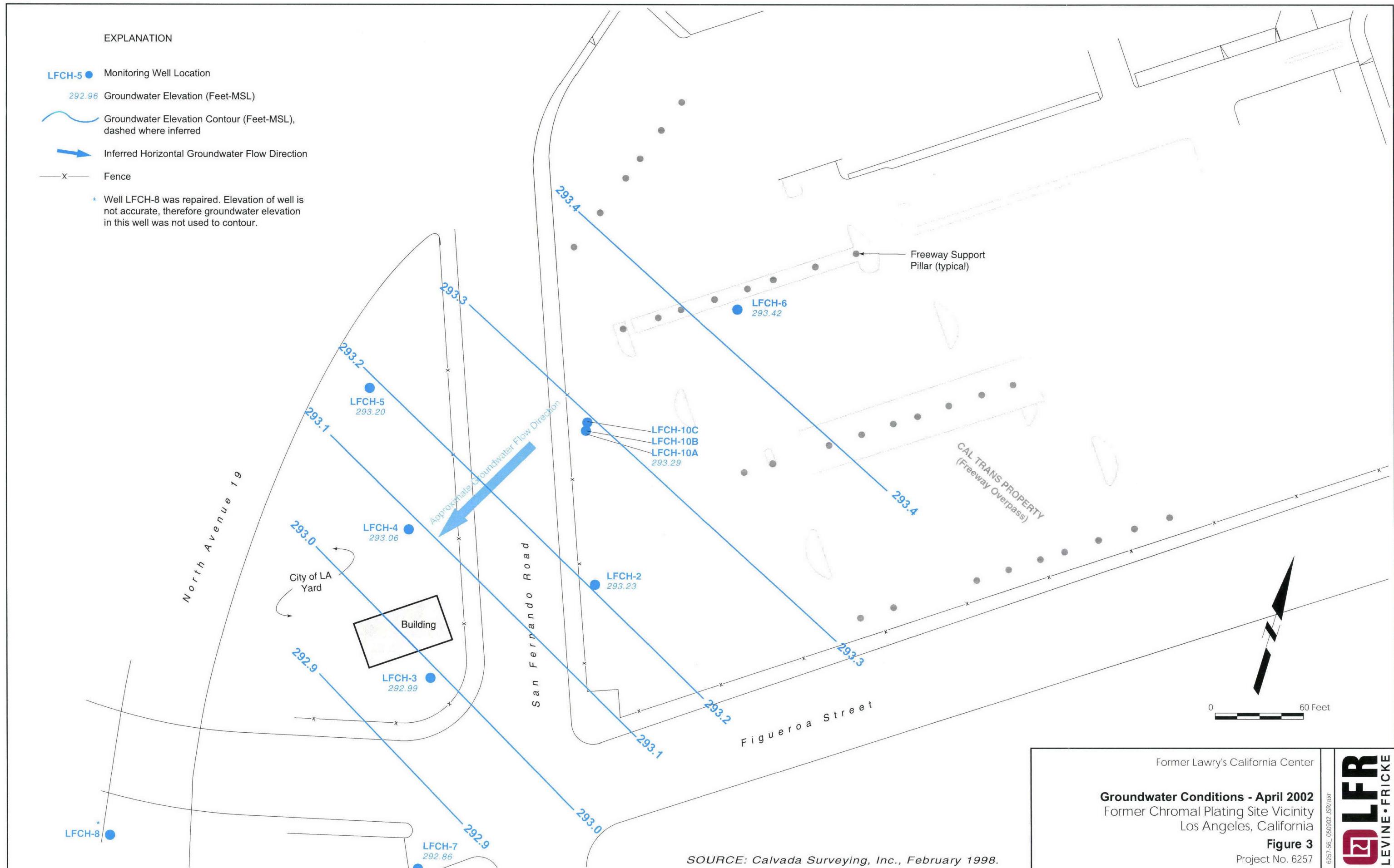


Site Vicinity

Figure 1

Project No. 6257





EXPLANATION

LFCH-5 ● Monitoring Well Location

Total Dissolved Chromium Concentration in milligrams per liter (mg/l) in Groundwater Over Time

6/3/99	1.08
11/3/99	0.398
2/1/00	0.335
5/18/00	0.16
9/6/00	0.17
12/20/00	0.083
3/1/01	0.063
5/23/01	0.092
9/6/01	0.100
11/15/01	0.110
4/9/02	0.160

X Fence

NS Not Sampled (Inaccessible)

Approximate Extent of Total Chromium-Affected Groundwater in Excess of 0.05 mg/l

NOTE: June 1999 data represent pre-soil remediation data.
November 1999; February, May, June, September, December 2000;
March, May, September, November 2001; and April 2002
data represent post-soil remediation data.

LFCH-5

6/3/99	<0.050
11/3/99	<0.050
2/11/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	<0.010
5/23/01	0.018
9/6/01	<0.010
11/15/01	0.015
4/9/02	<0.010

LFCH-4

6/3/99	0.152
11/3/99	<0.050
2/11/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	<0.010
5/23/01	0.017
9/6/01	<0.010
11/15/01	0.013
4/9/02	<0.010

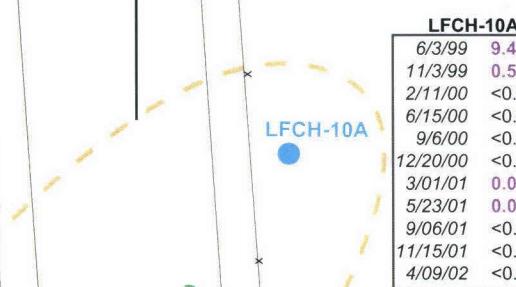
LFCH-7

6/3/99	<0.050
11/3/99	<0.050
2/1/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	<0.010
5/23/01	0.015
9/6/01	<0.010
11/15/01	0.011
4/9/02	<0.010

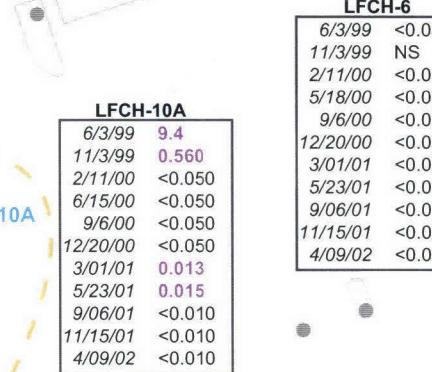
LFCH-3

6/3/99	1.08
11/3/99	0.398
2/1/00	0.335
5/18/00	0.16
9/6/00	0.17
12/20/00	0.083
3/01/01	0.063
5/23/01	0.092
9/6/01	0.100
11/15/01	0.110
4/9/02	0.160

Pre-Soil Remediation



Current (4/09/02) Condition



LFCH-10A

6/3/99	9.4
11/3/99	0.560
2/11/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	0.013
5/23/01	0.015
9/6/01	<0.010
11/15/01	<0.010
4/9/02	<0.010

LFCH-2

6/3/99	<0.050
11/3/99	<0.050
2/11/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	<0.010
5/23/01	<0.010
9/6/01	<0.010
11/15/01	<0.010
4/9/02	<0.010

LFCH-8

6/3/99	<0.050
11/3/99	<0.050
2/11/00	<0.050
5/18/00	<0.050
9/6/00	<0.050
12/20/00	<0.050
3/01/01	<0.010
5/23/01	0.015
9/6/01	<0.010
11/15/01	0.011
4/9/02	<0.010

LFCH-8

Figueroa Street

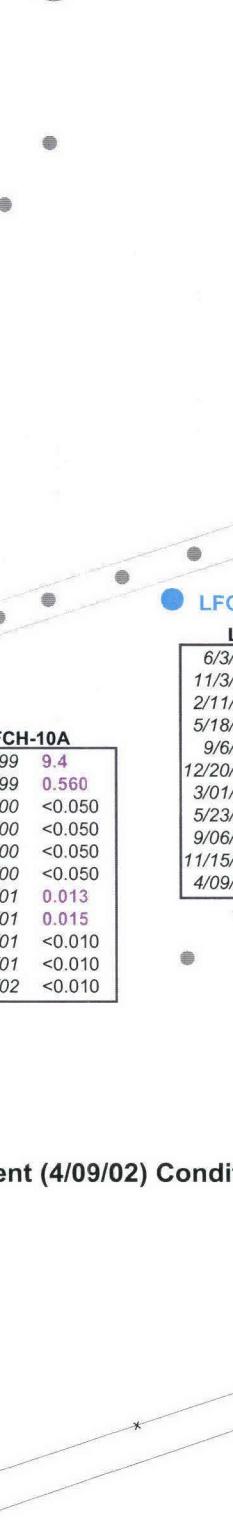
CAL TRANS PROPERTY
(Freeway Overpass)

San Fernando Road

North Avenue

City of LA
Yard

Building



SOURCE: Calvada Surveying, Inc., February 1998.

Former Lawry's California Center

Total Chromium Concentrations

in Groundwater Over Time

Former Chromal Plating Site Vicinity

Los Angeles, California

Figure 4

Project No. 6257

